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## REPORT OF THE TREASURER OF SIGMA XI FOR THE YEAR 1916

On January 20, 1916, in accordance with the instructions of the preceding annual convention, the treasurer issued a call to all the chapters for the annual dues of fifty cents per active member. With the exception of the alumni chapter of the District of Columbia for 1916, the dues of all the chapters have been paid.

All the chapters should anticipate the dues of fifty cents per active member for the general purposes of the Society, among which the chief item is the SIGMA XI QUARTERLY, and should adjust their local dues accordingly.

### RECEIPTS

1915	Chapter	Assessment	Amount
Dec. 28	District of Columbia .....	1915	\$ 69.00
1916	Brought forward .....		363.20
Jan. 31	Union .....	1916	10.50
Jan. 31	California .....	1915	55.00
Feb. 4	Missouri .....	1916	38.50
Feb. 7	Indiana .....	1916	20.00
Feb. 7	Purdue .....	1915	24.50
Feb. 7	Purdue .....	1916	29.00
Feb. 14	Colorado .....	1916	21.00
Feb. 21	Rensselaer .....	1915	16.50
Feb. 21	Brown .....	1915	20.50
Feb. 21	Texas .....	1916	14.50
Mar. 14	Case .....	1916	13.50
Mar. 14	Stanford .....	1915	29.50
Mar. 16	Washington University, St. Louis .....	1915	21.50
Mar. 27	Kansas .....	1916	26.00
Mar. 28	Northwestern .....	1916	29.00
Mar. 28	Nebraska .....	1915	32.00
May 11	Cornell .....	1916	95.00
May 17	Minnesota .....	1916	72.00
May 27	Syracuse .....	1916	21.00
May 27	Yale, part payment 1915 and 1916 .....		100.00
May 27	Worcester .....	1916	19.50
June 5	Illinois .....	1915	89.00
June 5	Illinois .....	1916	98.00
June 14	University of Washington .....	1916	25.00
June 21	Iowa .....	1915	29.50
June 21	Iowa .....	1916	33.50
June 21	Ohio .....	1916	62.00
Oct. 27	Yale, balance .....	1916	44.00

# REPORT OF THE TREASURER

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1915	Chapter	Assessment	Amount
Oct. 27	Brown .....	1916	20.00
Nov. 8	Michigan .....	1916	69.00
Nov. 8	Wisconsin .....	1916	75.00
Nov. 12	Nebraska .....	1916	35.00
Nov. 16	Chicago .....	1916	102.00
Nov. 20	Rensselaer .....	1916	16.00
Nov. 20	Stanford .....	1916	27.50
Nov. 25	California .....	1916	57.00
Dec. 6	Pennsylvania .....	1916	60.50
Dec. 8	Washington University, St. Louis .....	1916	23.50
Dec. 27	Columbia .....	1915	50.00
Dec. 27	Columbia .....	1915	50.00
Total .....			\$2,107.70
Expenses .....			1,392.04
Balance .....			\$ 715.66

## EXPENDITURES

QUARTERLY, December, 1915 .....	\$ 116.18
QUARTERLY, March, 1916 .....	77.77
QUARTERLY, June, 1916 .....	94.60
QUARTERLY, September, 1916 .....	86.61
Paper for QUARTERLY .....	170.82
Index for QUARTERLY .....	6.65
Postage for QUARTERLY .....	5.38
Stenciling mailing list .....	25.36
Notices of incorrect addresses .....	1.50
Secretary's expenses for card index of members ..	210.63
Secretary's assistant .....	315.00
Postals addressed to Secretary .....	13.75
Travel expenses of Executive Committee .....	176.88
President's expenses .....	25.28
President's postage .....	6.00
Engrossing charter and certificates .....	55.50
Notices of dues: writing and postage .....	3.00
Exchange on checks .....	1.13
Total .....	\$1,392.04
Balance .....	715.66
Receipts .....	\$2,107.70

(Signed) JAMES F. KEMP,  
General Treasurer

January 17, 1917

This is to certify that I have examined the Treasurer's report, together with the books and vouchers representing the receipts and expenditures handled by the Treasurer of the Society of Sigma Xi from December 28, 1915, to December 30, 1916, and find that all balances check and that the accounts are correct.

CHARLES P. BERKEY, *Auditor*

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DISTRICT OF COLUMBIA CHAPTER

A meeting of the District of Columbia Chapter of the Society of the Sigma Xi was held in the Auditorium of the U. S. Bureau of Standards, on Wednesday evening, January 17, 1917. About 300 members and invited guests, including the local members of the Tau Beta Pi were present. Lieutenant-Colonel George O. Squier, Chief of the Aviation Service, U. S. A., and late military attaché of the American Embassy, London, delivered a lecture on The Air. The subject was treated mainly from the standpoint of aviation. It was profusely illustrated by lantern views of American and European airplanes as well as by several hundred feet of motion pictures of airplanes and of views taken from airplanes.

Before and at the close of the lecture many of the laboratories of the Bureau were open to inspection by the members and their guests and the use of apparatus explained by those on the staff of the Bureau. This being the first meeting since the charter, which is reproduced as a frontispiece in this number of the *QUARTERLY*, had been received from the general secretary, it was exhibited to the members.

The arrangements were in charge of Doctor D. R. Harper, 3d.  
M. W. LYON, JR.

CALENDAR FOR 1917

- April 16** Union College  
Joint meeting with Phi Beta Kappa  
Speaker: Professor Newton Lloyd Andrews
- April 20** Yale University  
Lecture: Climate and Civilization, Doctor E. Huntington
- April 25** University of Illinois  
Speaker: Doctor V. E. Shelford
- May 1** University of Pennsylvania  
Joint meeting with Phi Beta Kappa
- May 14** University of Illinois  
Joint annual meeting with Phi Beta Kappa  
Illustrated lecture: Whirlwinds and Sunspots,  
George E. Hale
- May 23** University of Pennsylvania  
Speakers to be announced
- May 28** Union College  
Reception to new members